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### **Body Style:**

Straight edge type w/mounting flange

**Overall Length:** 

4.340 inches

## **Overall Height:**

0.750 inches

## **Overall Width:**

0.365 inches

#### **Environmental Protection:**

Heat resistant

## **Unthreaded Mounting Hole Diameter:**

0.128 inches

#### **Distance Between Mounting Facility Centers:**

4.030 inches

#### **Board Accommodated Length:**

3.596 inches single board

#### **Board Accommodated Width:**

0.074 inches

## Mating End Quantity:

1

## **Contact Position Arrangement Style:**

2 rows of independent contacts inserted board single mating end

#### **Contact Removability:**

Nonremovable single mating end single contact grouping

## **Contact Maximum Current Rating In Amps:**

5.0 single mating end single contact grouping

## Contact Maximum Ac Voltage Rating In Volts:

1800.0 single mating end single contact grouping

## **Polarization Method:**

Contact

## **Terminal Location:**

Back single mating end single contact grouping

#### **Contact Material:**

Copper alloy single mating end single contact grouping

## **Contact Surface Treatment:**

Gold single mating end single contact grouping and copper single mating end single contact grouping and nickel single mating end single

## contact grouping

**Insert Material:** 

Plastic polyester single mating end

#### **Terminal Type:**

Tab, solder lug single mating end single contact grouping

## Insert Material Specification:

Mil-m-24519 military specification single material response single mating end

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Included Contact Quantity:

44 single mating end single contact grouping

### Included Contact Type:

Bifurcated spring single mating end single contact grouping

## **Precious Material And Location:**

Contact surfaces gold

## **Precious Material And Weight:**

0.044 gold grains, troy

## **Precious Material:**

Gold

Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

A039b0

## Mil-std (military Standard):

Mil-m-24519 spec.